

<b>Future Flight Design</b>			
<b>2003 Mathematics</b>			
<b>Academic Standards</b>			
<b>Minnesota Mathematics</b>			
<b>Grade 6</b>			
<b>Activity/Lesson</b>	<b>State</b>	<b>Standards</b>	
Air Transportation Problem	MN	MA.6.IV.A.1	Collect, organize and represent categorical and numerical data with tables and bar graphs.
Aircraft Design Problem	MN	MA.6.V.A.2	Predict the position and orientation of simple geometric shapes under transformations such as reflections, rotations and translations.
<b>Future Flight Design</b>			
<b>2003 Mathematics</b>			
<b>Academic Standards</b>			
<b>Minnesota Mathematics</b>			
<b>Grade 8</b>			
<b>Activity/Lesson</b>	<b>State</b>	<b>Standards</b>	
Aircraft Design Problem	MN	MA.8.V.A.2	Predict the position and orientation of simple three-dimensional geometric shapes under transformations such as reflections, rotations and translations.